

FIG.1A

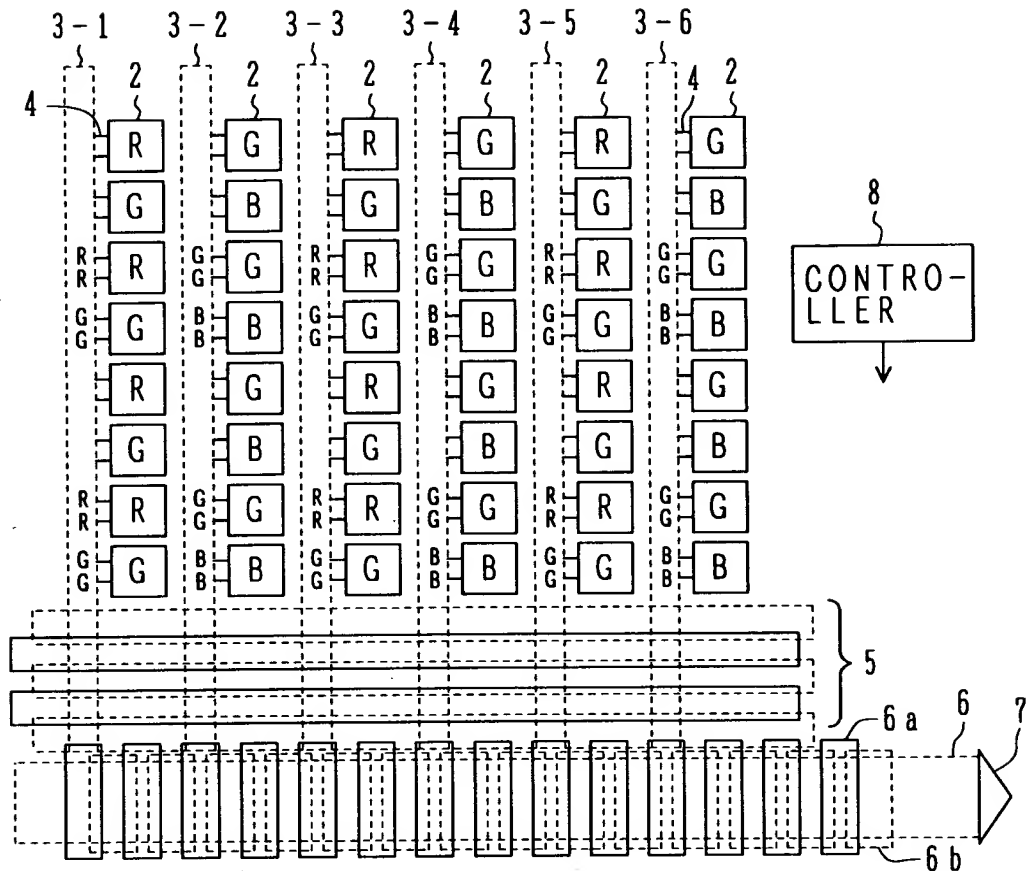


FIG.1B

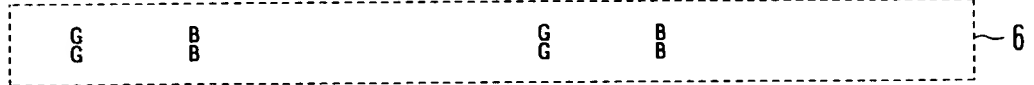


FIG.1C

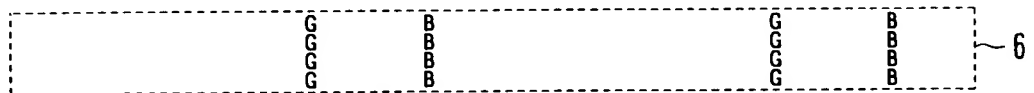


FIG.1D



FIG.1E

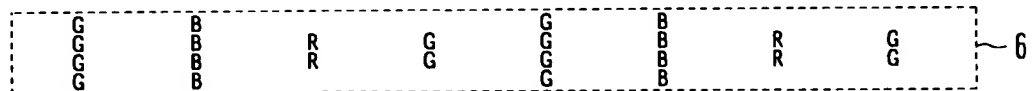


FIG.1F

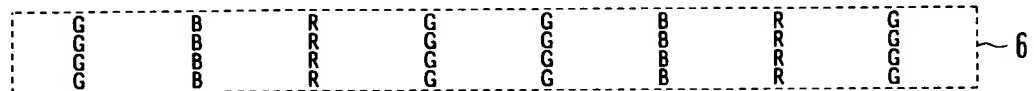


FIG.2A

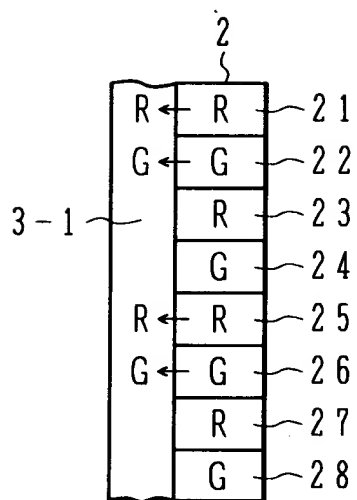


FIG.2B

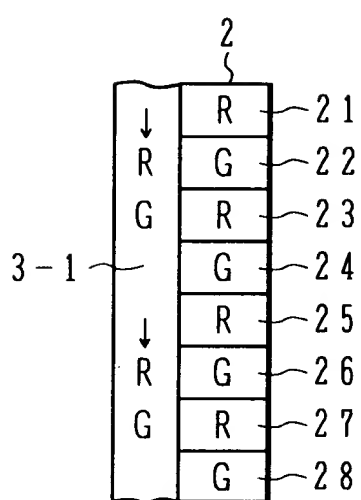


FIG.2C

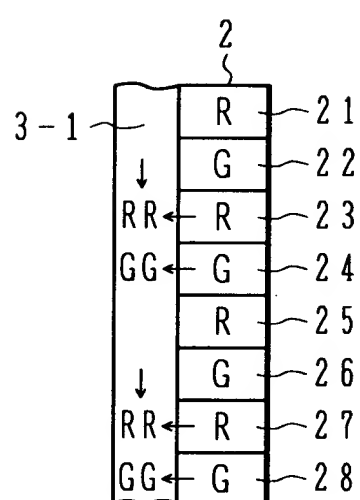


FIG.3

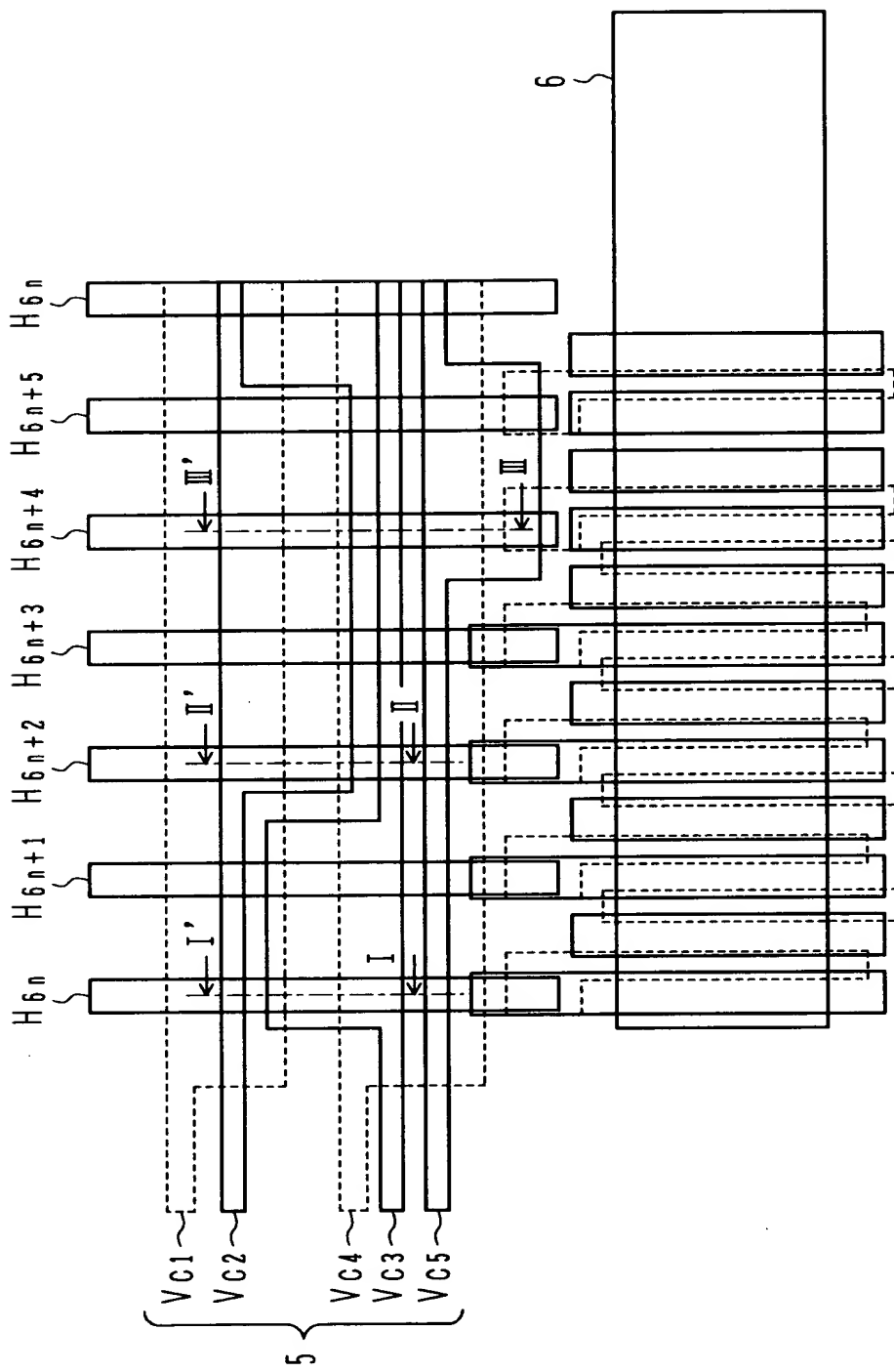


FIG.4A

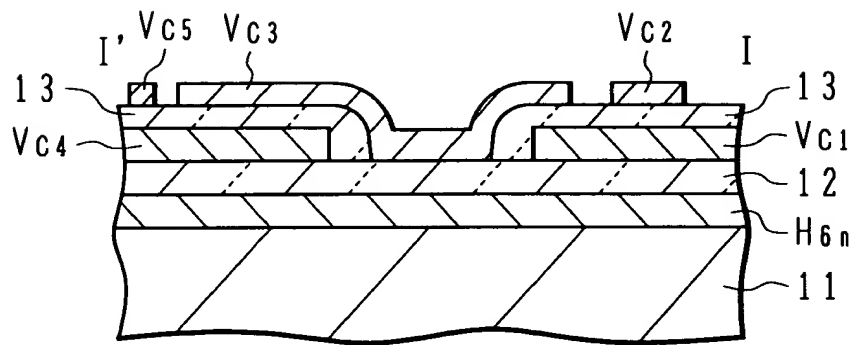


FIG.4B

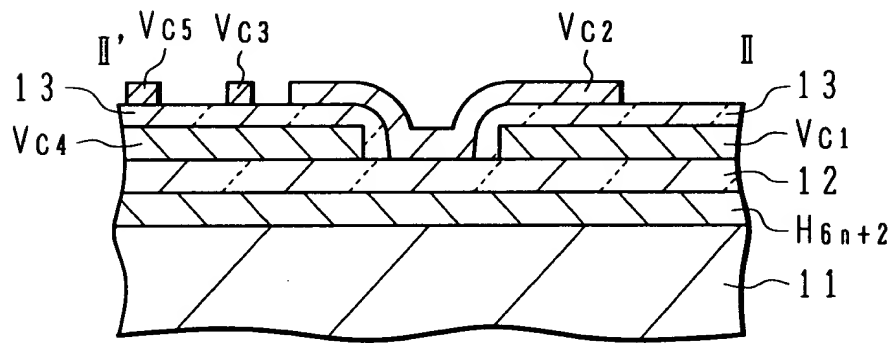


FIG.4C

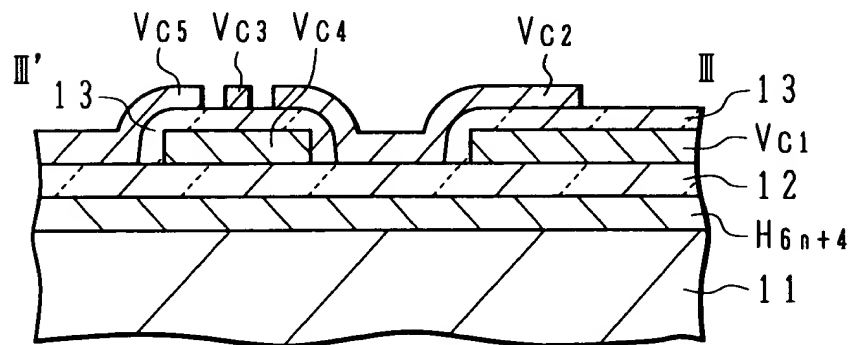


FIG.6A

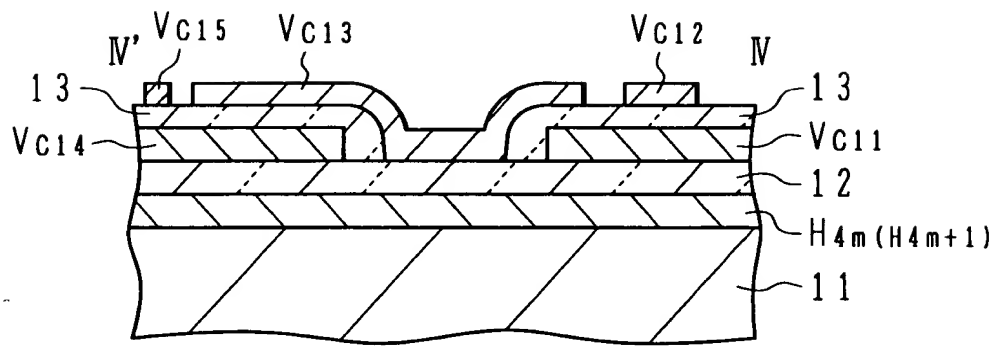


FIG.6B

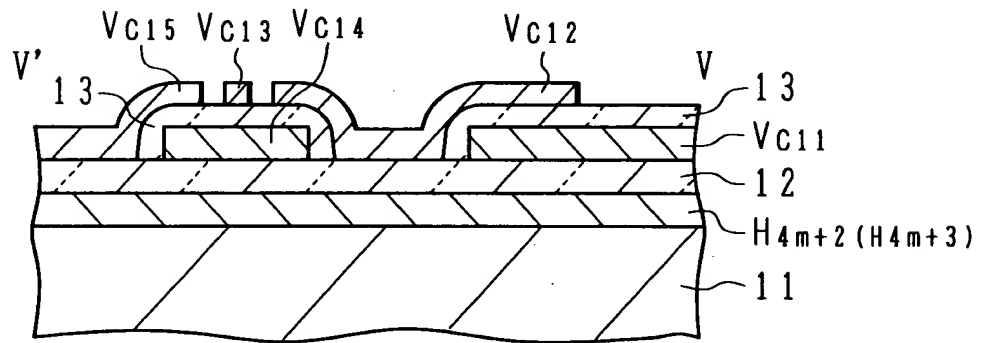


FIG.7

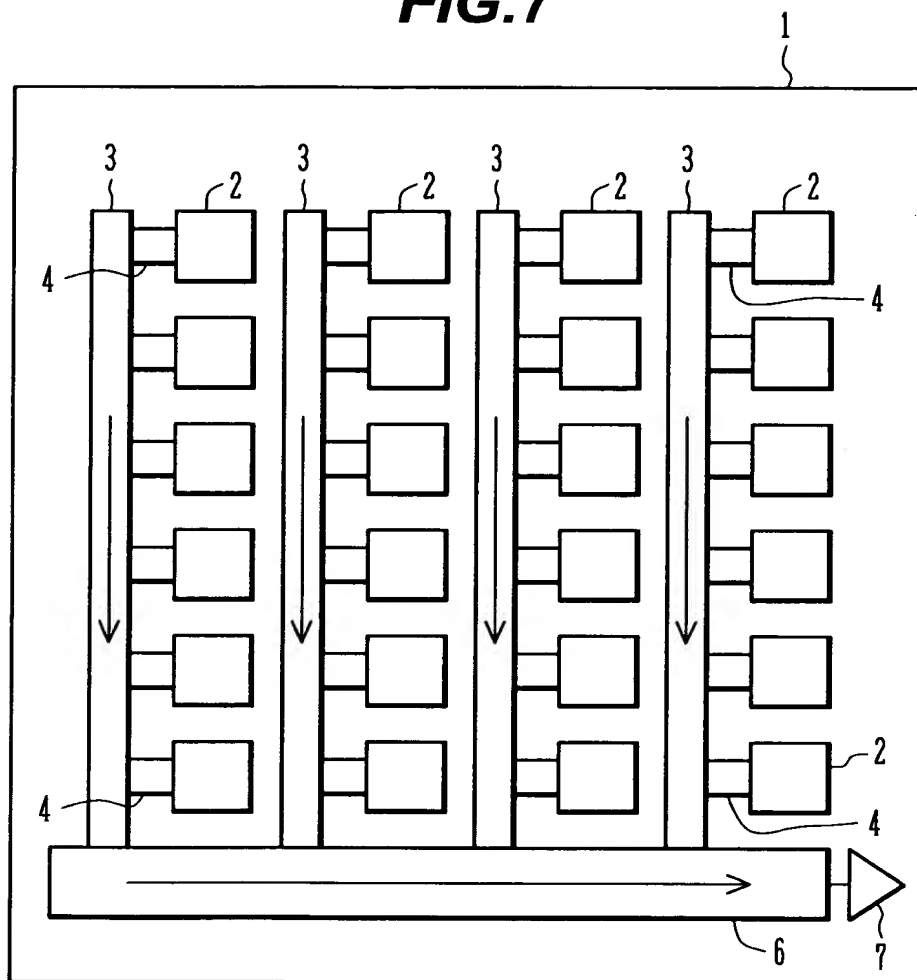
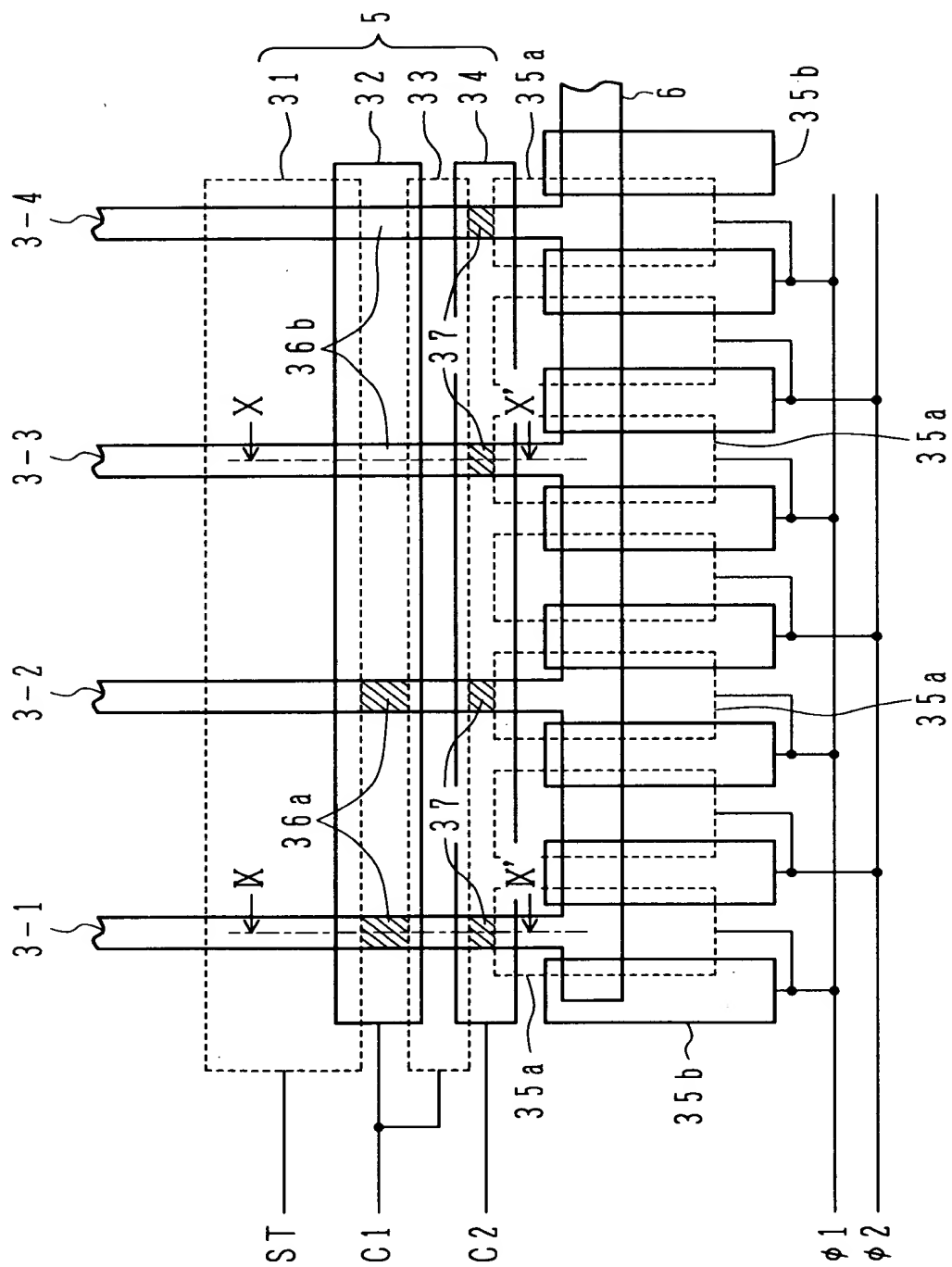


FIG. 8



The diagram shows a horizontal line representing a potential energy profile. It starts at a low level, then steps up to a higher level, then steps up again to an even higher level, and finally steps down to a level between the first two. A particle labeled 'Q' is shown as a circle on the first, lowest level. Brackets labeled P1, P2, P3, P4, and P5 are placed below the line. P1 is under the first level. P2 and P3 are under the second level. P4 is under the third level. P5 is under the fourth level.

A diagram showing a particle (dashed circle) moving from a higher potential region (labeled P1) to a lower potential region (labeled P2, P3, P4, P5). The particle is labeled Q. The potential is represented by a step function with levels P1, P2, P3, P4, and P5. The particle is shown moving from the P1 level down to the P2/P3 level.

A diagram showing a profile with five points labeled P1, P2, P3, P4, and P5. P1 is at the top left. P2 is on a horizontal segment below P1. P3 is on a horizontal segment below P2. P4 is on a horizontal segment below P3. P5 is on a horizontal segment below P4. A dashed circle is drawn at P3, and a curved arrow points from it to a solid circle labeled Q, which is located on the horizontal segment between P4 and P5.

FIG.12

